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**Complete If Known**

Application Number	09/936,565
Filing Date	February 4, 2002
First Named Inventor	John J. SAUK
Group Art Unit	1646 1643
Examiner Name	IBA- YAEN
Attorney Docket Number	UNIMD-4

(use as many sheets as necessary)

Sheet	1	of	2
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Chen PHZ

2/16/06

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/936,565
		Filing Date	February 5, 2002
		First Named Inventor	John J. SAUK
		Group Art Unit	1640 1643
		Examiner Name	TBA YAEV
		Attorney Docket Number*	UNIMD-4
Sheet	2	of	2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T *
CY	A3	Larocca et al., "Gene transfer to mammalian cells using genetically targeted filamentous bacteriophage," The FASEB Journal, Vol. 13, April 1999, pp. 727-734	
	A4	Database Medline on Dialog, US National Library of Medicine, (Bethesda, MD, USA), No. 1999436824 RAZZAQUE et al., "The possible role of colligin/hsp 47, a collagen binding protein in the pathogenesis of human and experimental fibrotic diseases," Histology and Histopathology, October 1999, Vol. 14, No. 4, pp. 1199-1212	
CY	A5	Database Medline on Dialog, US National Library of Medicine, (Bethesda, MD, USA), No. 1999241927 NORRIS et al., "Cell Surface Colligin/Hsp47 associates with tetraspanin protein CD9 in epidermoid carcinoma cell lines," Journal of cellular Biochemistry, May 1999, Vol. 73, No. 2, pp. 248-258	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

### Complete if Known

Application Number 09/936,565  
Filing Date February 4, 2002  
First Named Inventor John J. SAUK  
Group Art Unit 1646 1643  
Examiner Name Unassigned- YAEH  
Attorney Docket Number UNIMD-4

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cy		Geng HU et al., "Endoplasmic Reticulum Protein Hsp47 Binds Specifically to the N-Terminal Globular Domain of the Amino-Propeptide of the Procollagen 1 $\alpha 1$ (I)-Chain," JOURNAL OF CELLULAR BIOCHEMISTRY, Vol. 59, pp. 350-367 1995	
		Timothy SMITH et al., "Hsp47 And Cyclophilin B Traverse the Endoplasmic Reticulum with Procollagen into Pre-Golgi Intermediate Vesicles," THE JOURNAL OF BIOLOGICAL CHEMISTRY, Vol. 270, No. 31, Issue of August 4, 1995, pp. 18323-18328	
		Luciano R. FERREIRA et al., "Hsp47 And Other ER-Resident Molecular Chaperones Form Heterocomplexes With Each Other and With Collagen Type IV Chains," CONNECTIVE TISSUE RESEARCH 1996, Vol. 33, No. 4, pp. 265-273.	
		Hessam SIAVASH et al., "Inhibition of Cysteine Proteinases by Autolytic Digestion is Mediated by CBP2/Hsp47," CONNECTIVE TISSUE RESEARCH, Vol. 43, pp. 1-6, 2002.	
		Carla HERBERT et al., "Cell Surface Colligin/Hsp47 Associates With Tetraspanin Protein CD9 in Epidermoid Carcinoma Cell Lines," JOURNAL OF CELLULAR BIOCHEMISTRY, Vol. 73, pp. 248-258, 1999	
		Ricardo Della COLETTA et al., "Increase in Expression of Hsp47 And Collagen in Hereditary Gingival Fibromatosis is Modulated by Stress And Terminal Procollagen N-Propeptides," CONNECTIVE TISSUE RESEARCH, Vol. 40(4), pp. 237-249, 1999.	
		Carla HERBERT et al., "Non-Natural CBP2 Binding Peptides and Peptomers Modulate Carcinoma Cell Adhesion and Invasion," JOURNAL OF CELLULAR BIOCHEMISTRY Vol. 82, pp. 145-154, 2001	
		John J. SAUK et al., "Binding Motifs of CBP2 A Potential Cell Surface Target for Carcinoma Cells," JOURNAL OF CELLULAR BIOCHEMISTRY, Vol. 78, pp. 261-263, 2000	
		Search Results on HSP47	
cy		Abstract of KOIDE et al., J. BIOL. CHEM. 2002 February 22, 277(8), 6178-82	

Examiner Signature

Cheng PHU

Date Considered

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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**Complete if Known**

Application Number	09/936,565
Filing Date	February 4, 2002
First Named Inventor	John J. Sauk
Group Art Unit	<u>24</u> 1643
Examiner Name	Unknown YAEV
Attorney Docket Number	UNIMD 4

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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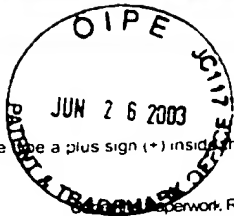
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Sheet 2 of 2

### Complete if Known

Application Number	09/936,565
Filing Date	February 4, 2002
First Named Inventor	John J. Sauk
Group Art Unit	1643
Examiner Name	Unknown YAEV
Attorney Docket Number	UNIMD 4

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
		PATENT ABSTRACTS OF JAPAN, Abstract of JP 07072156, 17 March 1995.	
cy		HU GENG et al., "Endoplasmic reticulum protein Hsp47 binds specifically to the N-terminal globular domain of the amino-propeptide of the procollagen I alpha-1(I)-chain," Journal of Cellular Biochemistry, 1995, pp. 350-367, vol. 59, no. 3.	
		HEBERT CARLA et al., "Cell surface colligin/Hsp47 associates with tetraspanin protein CD9 in epidermoid carcinoma cell lines," Journal of Cellular Biochemistry, 1 May 1999, pp. 248-258, vol. 73, no. 2.	
		MORINO MASAYOSHI et al., "HSP47 as a possible marker for malignancy of tumors in vivo," In Vivo, 1994, pp. 285-288, vol. 8, no. 3.	
		MORINO MASAYOSHI et al., "Marked induction of HSP47, a collagen-binding stress protein, during solid tumor formation of ascitic Sarcoma 180 in vivo," In Vivo, 1995, pp. 503-507, vol. 9, no. 5.	
		MORINO MASAYOSHI et al., "Specific expression of HSP47 in human tumor cell lines in vitro," In Vivo, 1997, pp. 17-22, vol. 11, no. 1.	
		JOHN J. SAUK et al., "Binding motifs of CBP2 a potential cell surface target for carcinoma cells," Journal of Cellular Biochemistry, May 2000, pp. 251-263, vol. 78, no. 2.	
cy		HEBERT CARLA et al., "Non-natural CBP2 binding peptides and peptomers modulate carcinoma cell adhesion and invasion," Journal of Cellular Biochemistry, 2001, pp. 145-154, vol. 82, no. 1.	

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